



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES
STATE PUBLIC HEALTH LABORATORY
BREATH ALCOHOL PROGRAM
DATAMASTER MAINTENANCE REPORT

RECEIVED

PORT #8

By Carol Day at 8:28 am, Oct 07, 2013

Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 30 days).
Complete this report whenever the instrument is serviced or repaired and whenever it is placed into service.
Retain the original and send a copy within 15 days to the Breath Alcohol Program, DHSS.

DATAMASTER SN 940061	NAME OF AGENCY Moberly Police Department	DATE OF INSPECTION 10/07/2013
LOCATION OF INSTRUMENT (STREET AND CITY) 300 N Clark St., Moberly Mo 65270		TIME OF INSPECTION 2:34 am

CHECKLIST: Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unmarked items must be corrected before using instrument.

<input checked="" type="checkbox"/> DIAGNOSTIC CHECK (PRINTOUT ATTACHED)	DATE AND TIME (from printout) 10/07/2013 02:34
<input checked="" type="checkbox"/> COMPUTER	<input checked="" type="checkbox"/> DETECTOR
<input checked="" type="checkbox"/> PROGRAM	<input checked="" type="checkbox"/> FILTERS
<input checked="" type="checkbox"/> HEATERS SAMPLE CHAMBER 49 °C	<input checked="" type="checkbox"/> QUARTZ STANDARD
<input checked="" type="checkbox"/> FLOW DETECTOR	<input checked="" type="checkbox"/> CALIBRATION
<input checked="" type="checkbox"/> PUMP HIGH SPEED	<input checked="" type="checkbox"/> PRINTER
<input checked="" type="checkbox"/> INDICATOR LIGHTS	
<input checked="" type="checkbox"/> SIMULATOR SOLUTION SUPPLIER Guth Laboratories LOT # 13100 EXP. DATE 04/23/2015	
<input checked="" type="checkbox"/> SIMULATOR TEMP (34°C ± 0.2°C) 34.0 °C SIMULATOR SN SD1500 EXP. DATE 08/02/2014	
<input checked="" type="checkbox"/> CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)	
Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Mark the box corresponding to the standard solution being used. (PRINTOUT ATTACHED)	
<input checked="" type="checkbox"/> 0.100% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE	
<input type="checkbox"/> 0.080% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE	
<input type="checkbox"/> 0.040% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE	

TEST 1 .101	TEST 2 .101	TEST 3 .101
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☒ PERFORM R.F.I. TEST (PRINTOUT ATTACHED)

INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:
(DO NOT INCLUDE SELF-ADMINISTERED TESTS)

REFUSALS 0	(0-.04) 0	(.05-.09) 0	(.10-.14) 1	(.15-.19) 1	OVER .19 0
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LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION THAT WAS MADE TO RESTORE THE INSTRUMENT TO OPERATE SATISFACTORILY AND WITHIN ESTABLISHED LIMITS
(USE OTHER SIDE IF NECESSARY).

None

INSPECTING OFFICER

SIGNATURE <i>Michael C Hollis</i>	PRINT FULL NAME Michael C Hollis
TYPE II PERMIT NUMBER/EXPIRATION DATE 220125 05/29/2014	TELEPHONE NUMBER (660) 263-0346

RETURN COMPLETED REPORT TO THE: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office
2875 James Blvd.
Poplar Bluff, MO 63901



GUTH LABORATORIES, INC.

590 NORTH 6TH STREET • HARRISBURG, PA 17111-4311 • TELEPHONE: 717-564-5470

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 13100 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on April 29, 2013, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1214% (w/vol) ethyl alcohol. The expiration date for this lot number is April 23, 2015 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President
GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN122211-02 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
MOBERLY POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 940061
10/07/13

ARREST TIME: 02:12
SUBJECT NAME:
BLANK/TEST
DOB: 01/01/01 SEX: M
STATE/D.L.: MO/
ARRESTING OFFICER:
NONE
OFFICER I.D.:
TESTING OFFICER:
HOLLIS/M/C
OFFICER I.D.: 234
PERMIT NUMBER: 220125
EXPIRATION DATE: 05/29/14
MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

BLANK TEST	.000	02:45
INTERNAL STANDARD	VERIFIED	02:45
SUBJECT SAMPLE	.000	02:46
BLANK TEST	.000	02:46

Operator Signature

Michael D. C. The

2208-02

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
MOBERLY POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 940061
10/07/13
02:34

--- DIAGNOSTIC CHECK ---

COMPUTER:	OKAY
PROGRAM (04-07-2009):	OKAY
HEATERS	
SAMPLE CHAMBER:	49c
FLOW DETECTOR:	OKAY
PUMP	
HIGH SPEED:	OKAY
DETECTOR:	OKAY
FILTERS:	OKAY
QUARTZ STANDARD:	OKAY
CALIBRATION:	OKAY

PRINTER TEST

! " # % & ' () * + , - . / 0 1 2 3 4 5 6 7 8 9 : ; < = > ? @ A B C D E
F G H I J K L M N O P Q R S T U V W X Y Z [\] ^ _ ` a b c d e f g h i j k l
m n o p q r s t u v w x y z () * + , - . / 0 1 2 3 4 5 6 7 8 9 : ; < = > ? @ A B C D E

Operator Signature

Michael D. C. The

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
MOBERLY POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 940061
10/07/13.

ARREST TIME: 02:12

SUBJECT NAME:

RFI/TEST

DOB: 01/01/01 SEX: M

STATE/D.L.: MO/

ARRESTING OFFICER:

NONE

OFFICER I.D.:

TESTING OFFICER:

HOLLIS/M/C

OFFICER I.D.: 234

PERMIT NUMBER: 220125

EXPIRATION DATE: 05/29/14

MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

BLANK TEST	.000	02:43
INTERNAL STANDARD	VERIFIED	02:44
RADIO INTERFERENCE		

Operator Signature

Michael C. Hollis

2208-02

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
MOBERLY POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 940061
10/07/13

TESTING OFFICER:

HOLLIS/M/C

OFFICER I.D.: 234

PERMIT NUMBER: 220125

EXPIRATION DATE: 05/29/14

MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

BLANK TEST	.000	02:
INTERNAL STANDARD	VERIFIED	03:
EXTERNAL STANDARD	.101	02:
BLANK TEST	.000	02:
EXTERNAL STANDARD	.101	02:
BLANK TEST	.000	02:
EXTERNAL STANDARD	.101	02:
BLANK TEST	.000	02:

N = 3

SIM. = .1

AVG. = .101

Operator Signature

Michael C. Hollis